	Application No.	Applicant(s)
Nouce of Allowability	09/544,984	KLEIN ET AL.
	Examiner	Art Unit
	Shengjun Wang	1617
The MAILING DATE of this communication appearable. All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communication	oplication. If not included
1. This communication is responsive to <u>September 10, 2004</u> .		
2. The allowed claim(s) is/are 10,11,18 and 47-49.		
3. The drawings filed on <u>07 April 2000</u> are accepted by the Exa	aminer.	
4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have to a copies of the priority documents have to a copies of the certified copies of the priority documents have to a copies of the certified copies of the priority documents have to a copies of the certified copies of the priority documents have to a copies of the priority documents have to a copies of the priority documents have to a copies of the priority documents have the	peen received. Deen received in Application No.	national stage application from the
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONME THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	this communication to file a reply NT of this application.	complying with the requirements
 A SUBSTITUTE OATH OR DECLARATION must be submitt INFORMAL PATENT APPLICATION (PTO-152) which gives 	reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF attomination is deficient.
CORRECTED DRAWINGS (as "replacement sheets") must !	e submitted	
(a) ☐ including changes required by the Notice of Draftspersor	n's Patent Drawing Review (PTO-	948) attached
i) in hereto or 2) it to Paper No./Mail Date		
(b) Including changes required by the attached Examiner's A Paper No./Mail Date	Amendment / Comment or in the O	office action of
Identifying indicia such as the application number (see 37 CFR 1.84 each sheet. Replacement sheet(s) should be labeled as such in the	(c)) should be written on the drawin	ngs in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FO 	OF BIOLOGICAL MATERIAL	
Attachment(s)		
. ☐ Notice of References Cited (PTO-892)	5 [7] Notice of Informal Bo	stont Application (DTO 470)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Summary (etent Application (PTO-152)
 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date 	Paper No./Mail Date	Paper No./Mail Date <u>11/10/04</u> . 7. Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statemer	nt of Reasons for Allowance
. W 20	9. 🔲 Other	Shengjun Wang
		SHENGJUN WANG PRIMARY EXAMINER

DETAILED ACTION

1. The terminal disclaimer filed on September 10, 2004 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 6,774,130, 6,103,730 and 5,807,861 has been reviewed and is accepted. The terminal disclaimer has been recorded.

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Willem Gadiano on November 10, 2004.

Amend the application as follow:

In the claims;

In Claim 47,

a) Substitute formula I with the following formula:

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b) In the last line, after "methyl", insert ", and the dot line represent a single bond or double bond"

In claim 49, the last line, after "X is N(CH₃)," delete "Y is NH, and R₄ is hydrogen" insert "and Y is NH"

The above amendments are to clearly define the claimed subject matters. In claim 47, it is noted that X and Y, as defined in the claim, can only be linked with single bond. In claim 49, "R4 is hydrogen lack antecedent basis. In view of the amendments and the terminal disclaimers submitted September 10, 2004, the application is in condition for allowance.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shengjun Wang whose telephone number is (571) 272-0632. The examiner can normally be reached on Monday to Friday from 7:00 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan, can be reached on (571) 272-0629. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SHENGJUN WANG

Shengjun Wang Primary Examiner Art Unit 1617